

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT

APPLICANTS:

Eberhard LENZ et al

**CONFIRMATION NO.: 8758** 

**SERIAL NO.:** 

10/820,914

**GROUP ART UNIT: 2879** 

FILED:

April 8, 2004

TITLE:

"HIGH-CAPACITY X-RAY TUBE"

#### MAIL STOP DD

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SIR:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the following documents be made during the course of examination of the above-referenced application for United States Letters Patent.

AA United States Patent No. 6,213,639

AL Japanese Application 63047103

AM Austrian Patent 168037

AN German Utility Model 7609467

AO German OS 1 017 777

AU Metall, Heinrich (1990) Pages 384 and 390

### **EXPLANATION OF RELEVANCE**

Reference AA corresponds to German OS 198 43 649, which was identified and discussed at page 1 of the present specification, together with Reference AO. A translation of Reference AO is not readily available to the Applicants, however, in addition to the aforementioned statements in the specification, an English language abstract is attached thereto.

The remaining references were cited by the German Patent and Trademark

Office in connection with the counterpart German application. An English translation

of Reference AL is not readily available to the Applicants, however, an English language abstract is attached thereto. Reference AM discloses a rotating anode for an x-ray tube wherein the anode dish is held in place on the rotor by a base having clamps or claws that grip the peripheral edge of the anode dish. Reference AN discloses an anode for a rotating anode x-ray tube wherein the anode dish is mounted to the rotor by a jacket that is shrunken onto a projection at a rear of the anode dish, and that has an opposite end that fits into an annular receptacle of the rotor. Translations of References AM and AN are not readily available to the Applicants.

Reference AU provides a number of examples of machine elements suitable for use as screws or bolts or other types of connectors. An English translation of Reference AU is not readily available to the Applicants.

Copies of each of the above references together with Form 1449 are submitted herewith.

As of the date of mailing of this Information Disclosure Statement, a first Office Action on the merits has not been received in connection with this application. This Information Disclosure Statement is therefore in compliance with 37 C.F.R. §1.97(b)(3), and no fee is necessary.

All claims of the application are submitted to be patentable over the teachings of the above references, taken singly or in combination. Early consideration of the application is therefore respectfully requested.

Submitted by,

SCHIFF, HARDIN LLP, CUSTOMER NO. 26574

Patent Department, 6600 Sears Tower 233 South Wacker Drive

Chicago, Illinois 60606 Telephone: 312/258-5790 Attorneys for Applicant.

### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on August 10, 2004.

STEVEN H. NOLL

CH1\ 4170820.1

AUG 13 2004 SELECTION 13 2004

Sheet 1 of 1

## INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(use several sheets if necessary)

Docket No.
P04,0141

Applicant
Eberhard LENZ et al
Filing Date
April 8, 2004

Serial No.
10/820,914

Group Art Unit
2879

Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing I appro	Date I priate
	AA	6,213,639	04/10/01	Hell et al.				
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK						Π	
	<del></del>	FORE	IGN PATE	NT DOCUMENTS				
		- 127	D-41	Country	untry Class Subclas	Subalass	Translatio	
		Document Number	Date	Country		Subclass	Yes	No
	AL	02332856	09/05/89	Japan				
N4487.	AM	168037	09/15/50	Austria				
	AN	7609467	04/12/79	German Utility Model				
	AO	100 17 777	10/18/0	Germany				
	AP							
	AQ							
	AR							
	AS							<u> </u>
	OTH	ER PRIOR ART (In	cluding Au	thor, Title, Date, Per	rtinent P	ages, Etc.)		

AW
AX
AY
AZ

Examiner

Date Considered

Metall, Heinrich (1990) Pages 384 and 390

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

AT AU

AV